

apigo bio® CM 680

Thermoplastic Polyolefin Elastomer

API SpA

Message:

apigo bio®CM 680 is a polyolefin thermoplastic elastomer (TPO (POE)) product. It can be processed by extrusion and is available in Europe. Typical application areas are: engineering/industrial accessories.

Features include:

environmental protection/green

accessible food

General Information			
Features	Updatable resources		
	Recyclable materials		
	Compliance of Food Exposure		
Uses	overmolding		
Appearance	Available colors		
	Natural color		
Forms	Particle		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.970	g/cm³	ASTM D792
Biobased Content	95	%	
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	60		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	23.0	MPa	ASTM D638
Tensile Elongation (Break)	100	%	ASTM D638
Flexural Modulus	680	MPa	ASTM D790

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